

ASSAY REPORT

TO: Corporation Falconbridge Copper
 6415 - 64 Street
 Delta, B.C.
 V4K 4E2

FILE NO.: 84-165

DATE: October 11, 1984

ATTENTION: A. Davidson

REASSAYS

PROJECT:

Sample Description	Au g/tonne	Ba %	As %	Pb %
BCS 0796	2.40	.01	L.01	
2801	1.13	1.86	.13	
2802	.67	2.12	.01	
2803	3.20	2.44	.26	
2804	7.60	2.79		
2805	38.55	34.67	4.75	2.66
2806	16.54	51.4		
2807	2.27	57.1		
2808	4.00	43.2		
2809	1.20	1.61	.32	
2810	7.60	.91	.31	
2811	6.27	1.21		
2812	15.47	.79		7.18
2813	2.00	49.4	.06	
2814	4.14	5.30	.18	
2815	5.60	1.30	.18	
2816	.67	.21	2.20	
2817	21.48	.12		
2818	.67	.24	.40	
2819	42.15	.12		
2820	3.33	.58	2.95	
2821	6.14	.32		
2822	70.57	.39	12.25	6.69
2823	.27	.78	.30	
2824	38.69			
2825	22.28	.12		
2833	.27	.04	.60	
2834	11.07	.25		
2835	.53	.12	.16	
2836	4.14	.24	4.00	
2839	24.78 *			
2840	13.61	5.65		
2841	.27	23.5	.05	
2842	.27	1.10	.09	

"L" indicates "less than"

* the value originally reported as 12.60 was incorrectly calculated; it should have been reported as 25.20 g/tonne.

Rejects retained one month,
 pulps one year, unless
 specific arrangements made.


 Certified Assayer of British Columbia

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TO: Corporation Falconbridge Copper
 6415 - 64 Street
 Delta, B.C.
 V4K 4E2

FILE NO.:

DATE: October 11, 1984

ATTENTION: A. Davidson

REASSAYS

PROJECT:

Sample Description	Ba (%)
<u>File 83-157</u>	
0168	L.01
0169	.11
0170	.01
<u>File 83-167</u>	
0173	.08
0174	.08
0176	.06
<u>File 83-214</u>	
0602	.27
0603	38.1
0604	11.2
0605	.06
0606	.02
<u>File 84-75</u>	
0752	.01
0754	.01
0755	L.01
0756	.01
0758	L.01
0607	.08
<u>File 84-84</u>	
2765	.13
2766	.08
2767	.06
2768	.06
2769	.08
2770	.09
2771	.08
2772	.09
2773	.11
2774	.09
2775	.07

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ASSAY REPORT

Sample Description		Ba (%)
<u>File 84-83</u>	2737	.08
	2738	.08
	2739	.11
	2740	.11
	2741	.11
	2742	.12
	2743	.24
	2744	.21
	2745	.15
	2746	.14
	2747	.10
	2748	.02
	2752	.05
	2753	.07
2754	.05	
2756	.10	
2757	.01	
<u>File 84-90</u>	2762	.13
	2777	.04
	2780	.01
	2781	.01
	2785	.14
	2787	.15
	2790	.06
	2793	.01
	2794	.01
	2796	.01
	2797	.12
	2798	.09
	2799	.08
	2801	.01
2804	.14	
<u>File 84-96</u>	2788	.20
	2791	.17
	2814	.02
<u>File 84-146</u>	0627	.01
	0628	.02
	0630	.01
	0631	5.30
	0632	1.81
	0640	.15
	0641	.05
	2301	.01
	2302	.01


 Certified Assayer of British Columbia

MIN-EN Laboratories Ltd.

Specialists in Mineral Environments

705 WEST 15th STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524

TELEX: 04-352828

CERTIFICATE OF ASSAY


COMPANY: CORP. FALCONBRIDGE COPPER
PROJECT: PN 212
ATTENTION: I. PIRIE

FILE 4-420/P2
DATE: JUNE 28/84
TYPE: ASSAY

We hereby certify that the following are assay results for samples submitted.

SAMPLE NUMBER	AU* G/TONNE	AU* OZ/TON
1	92.40 13.4	2.695
2	292.10 .016	8.519
3	.51 .069	0.015
4	.53 .042	0.015
5	8.55 .021	0.249
6	.52 .092	0.015
7	.39 .612	0.011
8	.01 .123	0.001
9	136.00 12.8	3.967

*TAILINGS ASSAY

Certified by 

MIN-EN LABORATORIES LTD.

PHONE: (604)980-5814 OR (604)988-4524

TELEX: 04-352828

CERTIFICATE OF ASSAY

COMPANY: CORP. FALCONBRIDGE COPPER
 PROJECT: PN 212
 ATTENTION: I. PIRIE

FILE 4-420/P1
 DATE: JUNE 28/84
 TYPE: ASSAY

We hereby certify that the following are assay results for samples submitted.

SAMPLE NUMBER	MERCURY AMALGAMATION RECOVERED GOLD MGMS*
1	13.400
2	.016
3	.069
4	.042
5	.021
6	.092
7	.612
8	.123
9	12.800

*PLACER RECOVERABLE GOLD.

Certified by



MIN-EN LABORATORIES LTD.

ASSAY REPORT

TO: Corporation Falconbridge Copper
 6415 - 64 Street
 Delta, B.C.

FILE NO.: 84-135

DATE: July 3, 1984


ATTENTION: Alex Davidson cc. Ian Pirie

PROJECT: 218-215-212

Sample Description	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	
0770	4.80	Ferrochrome 96.75 TR.				
0771	3.10	Ferrochrome 97.00 TR.				
0772	1.30	Ferrochrome 97.00 TR.				
0773	.20	Ferrochrome 97.00 TR.				
0774	L.05	27.0	.13	.01	.06	QCARR Vein 9725 535 N

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2801	1.25	19.0	.28	.43	.14			9750	0.35	Muddy Sulphide Gouge
2802	.60	1.5	.03	.03	.15			9750	1.0	Footwall
2803	3.55	51	.49	1.17	1.14	.26		9700	1.2	Pyritic Footwall
2804	7.30	34	.47	1.82	1.92	.14		9700	0.25	Sulphide Gouge
2805	40.00	218	1.24	2.78	3.12	4.45		9700	0.9	Sulphide Rich Barite
2806	17.00	172	.76	.86	.86	2.75		9700	1.37	Sulphide Rich Barite
2807	2.60	112	.09	.24	.04	.13		9700	1.37	Sulphide Poor Barite
2808	3.90	184	.04	.62	.09	.11		9700	1.37	Sulphide Poor Barite
2809	1.10	30	.07	.17	.26	.33		9700	1.37	Pyritic Muddy Tuff
2810	7.40	27	.28	1.64	1.58	.30		9675	1.30	Footwall
2811	6.50	51	.59	3.86	2.96	.48		9675	0.9	Massive Sulphide
2812	14.70	109	.95	7.32	6.28	3.95		9675	0.8	Massive Sulphide
2813	2.20	48	.09	.45	.56	.05		9675	0.35	Massive Barite
2814	4.40	95	.29	1.43	.94	.15		9675	1.30	Hangingwall
2815	6.00	102	.23	1.81	1.31	.17		9675	1.40	Hangingwall
2816	.60	14.5	.06	.64	.12	2.10		9950	1.0	Pyritic Footwall
2817	17.80	64	.37	2.78	5.36	11.20		9950	0.8	Fresh Massive Sulphide
2818	.70	3.5	.08	.09	.23	.36		9950	1.0	Hangingwall Johnsons
2819	41.90	248	.12	5.39	.30	16.20		9950	0.8	DUP 2817 Weathered
2820	3.20	30	.04	2.63	.14	2.90		9975	1.0	Pyritic Rea Bx Footwall
2821	6.30	43	.09	2.60	.50	2.00		9975	1.5	Pyritic Rea Bx Footwall
2822	67.80	179	.16	6.72	.96	.29		9975	0.55	Brown Green Gossan/Clay
2823	.30	2.0	.03	.04	.20	.28		9975	1.0	Hangingwall Johnson
2824	45.20	301	.37	8.71	1.74	7.90		9975	1.15	Sulphide Zone Opposite Wall from 2822
2825	23.50	99	.42	3.60	5.54	12.60		GRAB	—	DUP 2817
2833	.30	2.0	.01	.07	.02			NOT REA GOLD OPTION		
2834	11.30	73	.11	5.04	.35	11.80		100.00	0.4	Gossan
2835	.70	8.5	.01	.16	.02	.16		100.00	1.0	Footwall Adjacent
2836	3.60	25	.05	1.08	.15	3.90		100.00	1.0	Hangingwall Adjacent
2839	12.60	196	2.71	8.34	7.26	7.00		9725	0.5	Fresh Sulphide Mud
2840	13.80	1,420	.38	16.98	.23	5.05		9725	1.0	Yellow Barite Gossan
2841	.30	12.5	.09	.13	.20	.01		9725	1.5	Red Muddy Tuff Hangingwall
2842	.30	5.5	.05	.08	.97	.05		9725	1.5	Footwall Adjacent